

Mod 30 – Commercialization Modification

This Mod was developed in response to a NASA request for a process to track the commercialization of new technology. The following changes have been made to accomplish this:

- Three new screens have been added to the TT View of the Technology table. They are: Commercialization General Info, Commercialization Potential, and Commercialization Activities. (The order of the screens in the TT View of Technology has been changed.)
- [Commercialization_Eval_Criteria] table was created to evaluate the commercial potential of a technology.
- Two new tables were developed for the CorpTechCodes, [Corp_Tech_Group] and [CTG-Subgroup]
- The [Company] and [People] tables have both added a new record screen named Company CTG Codes. The user can add, edit, or delete Corp Tech Group Codes from these new screens.

This MOD will contain the following features that will assist in the commercialization process:

- Record the latest commercial status.
- Provide the means to calculate the commercial potential of a technology.
- Associate a technology with a Corp Tech Group and Sub Group.
- Provide the means to log any commercial or marketing activities.
- List publications associated with the commercialization of a technology.

Mod 40 – Desktop Publishing

This Mod is designed to provide the user with the option to store Success Stories and TOPS documents as PDF files or NASA TechTracs generated pages for TechFinder. When the user selects the PDF format, certain fields are disabled in the Success Story and TOPS records, respectively. The following changes have been made to accomplish this:

- A new screen named PDF Information has been added to the Multimedia, Success Stories, and TOPS tables.

This Mod will contain the following features:

- PDF files can now be stored in the Success Stories and TOPS tables.
- Display PDF files on TechFinder.
- Numerical sort on TOPS Number.

Mod 54 – Access to Agency Wide NTTS Server

The objective of Mod 54 is to provide the Center level user with the ability to view and perform queries on the Agency Wide server [Technology] table and related tables without allowing access to other areas on the Agency Wide server. This Mod will also provide Center level access to the AW server from within the center user's local NTTS session

- To have access to this feature, users will have to be added to the AWAccess group by their DBA.
- Users in the above mentioned group can query on the following fields: Center, Serial Number, Inventor's first and last name, Case Number, Patent Number and Title.
- Queries can be sorted by Center, Serial Number, Case Number, patent Number or, title.

Mod 60 – Commercial Leads Modification

NTTS currently has a module for tracking leads that are collected by the NTTC. To enable NASA to use this module to track leads that come directly to a Center, the following changes were made.

1. Created the following chronologies.
 - When a new lead is added to the table, the system will automatically generate a Chronology record containing the user name and center POC in the following statement "New lead was added by username and assigned to center POC".
 - Automatically generates a chronology record when the record is closed (when a Close date is entered). It will state "Record closed on Close date by username".
 - Automatically generates a chronology record when an Email is sent to a Center POC. It will state "E-mail sent to center POC by username".
2. Changed the field name of the Call Back Date to Close Date.
3. If a date is entered in the Respond by field, this date is incorporated in the E-mail to the center POC.
4. Changed the field name of Qualification Date to Lead Received Date.
5. Created the following Quick Queries
 - a. Center POC
 - b. Company Name
 - c. Company POC
 - d. First Contact Date and/or Close Date
6. Changed the List view to have the following columns.
 - Lead Number
 - Lead Received Date
 - Company Name
 - Company POC Center POC

- Close Date

7. Activated the Relate button to access the following tables.

- Lead Chronology
- People
- Company

8. Use Relate Selection from the Select menu for the following relates.

- Company Code
- Assigned to
- Primary Contact
- Second Contact

9. NASA Tech Leads table was deleted and replaced by Case Number and NTR fields on the General Information screen of Commercial Leads.

10. The Quick Find from the listing screen searches on the Lead Number.

11. The Custom Find from the listing screen searches on.

- POC's
- Dates
- Case Number

12. The Quick Query from the listing screen searches on the following fields.

- DateTimeStamp
- Case_Number
- Partnership_Number